

## **VS-84HDCPxI**

8x4 DVI (HDCP) Matrix Switcher













The VS-84HDCPxI is a high-performance matrix switcher for DVI and HDMI signals on a DVI-D connector. It reclocks and equalizes the signal and can route any input to any or all outputs simultaneously.

## **FEATURES**

- Max. Data Rate 6.75Gbps (2.25Gbps per graphic channel).
- HDCP Compatible.
- HDTV Compatible.
- HDMI Support Deep Color, x.v.Color™, 3D Pass-Through, HDMI Compressed Audio Channels.
- Fast Switching Technology Reduces switching delay between DVI/HDMI sources.
- EDID PassThru Passes EDID signals from source to display.
- Output Disconnect For each output.
- Front Panel Control Lockout.
- Memory Locations Stores multiple switches as presets to be recalled and executed when needed.
- Flexible Control Options Front panel, IR remote, RS-232 (K-Router™ Windows®-based software is included), Ethernet (Windows®-based Ethernet Configuration Manager & Virtual Serial Port Manager is included).
- Worldwide Power Supply 100-240V AC.
- Standard 19" Rack Mount Size 2U. Rack "ears" included.

## VS-84HDCPxI

## **TECHNICAL SPECIFICATIONS**

INPUTS: 8 DVI connectors.

OUTPUTS: 4 DVI connectors.

BANDWIDTH: Supports up to 2.25Gbps bandwidth per graphic channel.

COMPLIANCE WITH STANDARDS: Supports DVI and HDCP.

MAX RESOLUTION: Up to UXGA;1080p.

POWER SOURCE: 100-240V AC, 50-60Hz; 38VA (500mA maximum).

CONTROLS: Front panel buttons, infrared remote control transmitter, RS 232, Ethernet.

OPERATING TEMPERATURE: 0° to +40°C (32° to 104°F).

STORAGE TEMPERATURE: -40° to +70°C (-40° to 158°F).

HUMIDITY: 10% to 90%, RHL non-condensing.

DIMENSIONS: 19" x 7" x 2U W, D, H. WEIGHT: 2.5kg (5.5lbs) approx.

INCLUDED ACCESSORIES: Power cord, IR transmitter, rack "ears".

OPTIONS: External remote IR receiver cable.

